


Focus Occupation: **Derrick Operators, Oil and Gas (47-5011)**

Focus occupation: Derrick Operators, Oil and Gas	
Employment and Growth	66/ 6.5%
Ave. Monthly Wage	\$4,993
Education/Experience	Less than high school

Advance FROM Focus Occupation				
Occupation	Rung	Employment/ Growth	Education/Experience	Similarity
Rotary Drill Operators, Oil and Gas (47-5012)	2	307/ 7.7%	Any	87
Supervisors of Construction and Extraction Workers  (47-1011)	2	1,071/ 10.4%	HS/5 plus yrs	70
Stationary Engineers and Boiler Operators (51-8021)	1	83/ 13.7%	HS	74

Advance TO Focus Occupation				
Occupation	Rung	Employment/ Growth	Education/Experience	Similarity
Service Unit Operators, Oil, Gas, and Mining (47-5013)	-1	899/ 6.8%	Any	79
Roustabouts, Oil and Gas (47-5071)	-2	1,600/ 6.8%	Any	85
Helpers--Extraction Workers (47-5081)	-3	325/ 8.7%	HS	83
Mixing and Blending Machine Setters, Operators, and Tenders (51-9023)	-3	39/ 2.6%	HS	89

Important note: A worker does not necessarily have to traverse every rung to advance to or from the focus occupation. Occupations above and below the focus occupation are directly related to the focus occupation, but they are not necessarily directly related to each other. For example, actors and athletes are both related to agents of artists, performers, and athletes, but actors and athletes are not directly related to each other.

Analysis and development of the career lattice is by the Alaska Department of Labor and Workforce Development, Research and Analysis Section.

Data sources used for research and analysis: O*NET (Occupation Information Network), Alaska Occupational Data Base (ODB), Standard Occupational Classification Manual, North American Industry Classification System manual, Bureau of Labor Statistics Occupational Employer Survey (OES) wage estimates.